**☑** 001/013

**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_10011652-1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Donald J. Fasen et al.

Confirmation No.: 8114

Application No.: 10/043,970

Examiner: B. Drula

Filing Date:

Jan. 11, 2002

Group Art Unit: 2652

Title:

SENSOR WITH VARYING CAPACITANCE BASED

ON RELEATIVE POSITION BETWEEN OBJECTS

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**Commissioner For Patents** 

PO Box 1450

Alexandria, VA 22313-1450

SEP 2 7 2005

#### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

Response/Amendment

Petition to extend time to respond ( )

( ) New fee as calculated below Supplemental Declaration

(X) No additional fee

Other:

\_ (fee \$

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	HIGHEST	4) NUMBER LY PAID FOR	PRES EXT	ENT	F	(6) RATE	ADDI'	17) TIONAL ES
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to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number <u>(703) 872-9306</u>

Number of pages: 13

\_\_\_on \_\_Sent 27\_

Typed Name:

Christie A. Doolittle

Walter W. Karnstein

. Fasen

Respectfully submitted,

Dogaid

Attorney/Agent for Applicant(s)

Reg. No. 35,565

Date: Sept. 27, 2005

Rev 12/04 (TnAmdFax)

Telephone No.: (503) 224-6655 - Attach as First Page to Transmitted Papers

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In re Application of

Dated: September 27, 2005

DONALD J. FASEN and STORRS T. HOEN

HP Docket No. 10011652-1

Serial No.

10/043,970

Examiner B. Drula

Filed

January 11, 2002

Group Art Unit 2652

For

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Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

## **AMENDMENT**

Responsive to the final Office action dated July 27, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the claim listing that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Page 1 -

**AMENDMENT** 

Serial No. 10/043,970

HP Docket No. 10011652-1 KH Docket No. HPCB 325